DECLARATION AND POWER OF ATTORNEY

which i,s claimed and for which a pater SYSTEM USING SERIALIZATION CO Application Serial No. (if I hereby state that I have reviewed as	leclare that: my residence, post office a one name is listed below) or an original, and is sought on the invention entitled: DNTEXTS the specification of which or PCT Application applicable). Indicate that: my residence, post office a source of the above and understand the contents of the above aty to disclose information which is material.	first, and joint inventor (if plumETHOD AND SYSTEM X is attached and/or was filed No. e-identified specification, inclu-	FOR PASSING OBJECT I on and	 of the subject matter IN A DISTRIBUTED as United States was amended on
365(a) of any PCT international applic	its under 35 U.S.C. § 119(a)-(d) or § cation(s) designating at least one country intor's certificate, or any PCT Internation	365(b) of any foreign applic	ation(s) for patent or invo	a IdamelCad balance
Country	Application Number	Date of Filing	Priority Claimed	Under 35 U.S.C.
			□ YES	□ NO
			□ YES	□ NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number	Date of Filing	

L hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
# AM #		

hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; David A. Manspeizer, Reg. No. 37,540 all of FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.; and Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Joseph T. FitzGerald, Reg. No. 33,881; Robert S. Hauser, Reg. No. 37,847; Alexander E. Silverman, Reg. No. 37,940; Christine S. Lam, Reg. No. 37,489; Anirma Rakshpal Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Michael J. Schallop, Reg. No. 44,319; Bernice B. Chen, Reg. No. 42,403; Kenta Suzue, Reg. No. 45,145; Noreen A. Krall, Reg. No. 39,734 and Richard J. Lutton, Jr., Reg. No. 39,756, Marc Foodman, Reg. No. 34,110, and Naren Chaganti, Reg. No. 44,602 all of SUN MICROSYSTEMS, INC. Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 | Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor	Inventor's Signature				
Adrian E. COLLEY	Adrian Colley	Date 2000 - SEP - 22			
Residence 116 Massachusetts Avenue c/o Sun Microsystems, Inc., 2 E	Achington, Massachusetts 02474 Achington, Massachusetts 02474 Achington, Massachusetts 01824 A.C.	Citizenship USA A.C.			
Post Office Address					
	a a				
Full Name of Second Inventor Peter C. JONES	Inventor's Signature	Date 2000 - SEP -22			
Residence 85 Bacon Street, Winchester, Ma	ssachusetts 01890	Citizenship USA			
Post Office Address		<u></u>			
		-			
Full Name of Third Inventor Robert W. SCHIEFLER	Inventor's Signature	Date 2001 - 01 - 07			
Residence 96 North Street, # 2, Somerville, M	assachusetts 02144	Citizenship USA			
Post Office Address					
Full Name of Fourth Inventor Michael P. WARRES	Inventor's Signature Ohiou F. Wan	Date 2000-5=9-22			
Residence 17 Bellis Circle, Cambridge, Massachusetts 02140		Citizenship USA			
Post Office Address					
Full Name of Fifth Inventor	Inventor's Signature	Doto			
Ann M. WOLLRATH	An midletto	Date 2601 - JAN - 02			
Residence 9 Northwoods Road, Groton, Massachusetts 01450					
<u>'75 </u>		Citizenship USA			
Pest Office Address					
, 2 PEG.					